Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7823	(determin$4 or discrimn$4) with (state near3 machine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 12:27
L2	45	1 same (storage near4 (system))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 12:14
L3	150	1 with (exist$3 or present)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 12:24
L4	45	2 same (storage near4 system)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 12:25
L5	0	3 same (storage near4 system)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 12:25
L6	2	(determin$4 or discrimn$4) with (offload near3 module)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 12:28
L7	156	(determin$4 or discrimn$4) with (offload)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 12:28
L8	9	7 same (storage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 12:55

L9	59	"6141759"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 12:55
L10	2	"6141759".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 13:37
L11	2	"20050114557"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 13:33
L12	1	11 and (online adj multiple)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 13:33
L13	0	10 and ((multiple or plurality) near3 disk)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 13:38
L14	1481	((multiple or plurality) near3 disk) with ID	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 13:39
L15	338	14 and (storage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 13:39
L16	83	14 same storage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 13:54

L17	0	"20020062387" and ((Disk or drive) with ID)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 13:42
L18	0	"20020062387" and (ID)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 13:43
L19	0	"6141759".pn. and ID	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 13:43
L20	3	(storage near4 (disk or drive)) with (multiple near5 (ID or IDs))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 14:03
L21	5977	((disk or drive) adj2 ID)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 14:03
L22	362	21 same (controller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 14:04
L23	12	22 same (simultaneous$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 14:14
L24	2978	(simultaneous$3 or coexist$3 or synchronic or synchronous or concurr$3) near3 ID	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 14:15

L25	167	24 with (disk or drive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 14:16
L26	64	24 with (disk)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 14:17
L27	59	24 with (disk)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 14:59
L28	2945	((simultaneous$4 or cocurrent$4) near3 read$4) with (id or identification or address)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 15:05
L29	4	28 same (storage near2 disk)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 15:00
L30	2945	((simultaneous$4) near3 read$4) with (id or identification or address)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 15:06
L31	74	30 same (disks or (hard adj2 drive))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 15:15
L32	94	30 same (magnetic or (hard adj2 drive))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 15:49

L33	87086	(plurality near4 disk)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 15:49
L34	62	33 with (simultaneous$3 with (id or address))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:05
L35	8	"5835703"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:07
L36	7	35 and simultaneously	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:06
L37	2	"5835703".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:07
L38	2	"20020062387" and (RAID)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:18
L39	1	"20050114557" and (inter-disk)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:19
L40	1	"20050114557" and (inter near2 disk)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:20

L41	271	inter-disk	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:20
L42	4	(inter-disk) adj2 copy	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:25
L43	0	("20020062387" or ("5835703".pn.)) and copy	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:57
L44	0	("20020062387") and (copy or read/write or duplicate)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:58
L45	1	("20020062387") and (read or write)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:58
S1	97	("6925531" "6859896" "6819560" "6862173" "5887128" "6098114" "6134630" "6138176" "6301625" "5754567" "6292868" "6438665" "6601211" "6199122" "6948036" "6961813" "6772108" "6853546" "6856508" "5875458" "5923839" "5517649" "6175919" "6490635" "5402428" "5608891" "5880955" "5974502" "6243824" "5590336" "5928372" "6938104" "5603056" "5799168" "5937423" "6260102" "6279069" "6421760" "6549981" "6000020" "6073218" "6381674" "5761411" "5898637" "5815458" "5860089" "5923876" "5959897" "6047352" "6393561").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/31 15:11
S2	2	"6360693".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 13:28

S3	650	(ATA near4 controller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 13:58
S4	22	"5905885"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 14:01
S5	2	"6381675".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 14:05
S6	1	S5 and (ATA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 14:05
S7	1	S6 and (controller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 14:05
S8	0	S7 and (FC)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 14:06
S9	0	S7 and (Fibre)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 14:06
S10	2	"6421760".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 14:06

S11	0	S10 and (ATA and (FC or fibre))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 14:06
S12	0	"6526458".pn. and (ATA and (Fibre or FC))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 14:07
S13	1	"6834326".pn. and (ATA and Fibre)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 15:49
S14	0	"0041278".pn. and (ATA and Fibre)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 14:45
S15	0	"0046472".pn. and (ATA and Fibre)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 14:46
S16	0	"0010660".pn. and (ATA and Fibre)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 14:46
S17	2	"0010660".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 14:46
S18	0	"0097271".pn. and (ATA and Fibre)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 14:46

S19	23	(ATA near4 controller) with (Fibre or FC)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 15:52
S20	93	(ATA with controller) with (Fibre or FC)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/31 16:33
S21	2	"20020062387"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 16:54
S22	0	S21 and (offload)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 16:54
S23	1	S21 and ((read/write) or (read or write))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/30 12:54
S24	2	"20020062387"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/30 12:56
S25	0	S24 and (parity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/30 12:56
S26	0	S24 and (module)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/30 14:00

S27	1	S24 and read	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/30 12:56
S28	0	S24 and table	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/30 14:00
S29	93	(ATA with controller) with (Fibre or FC)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/30 17:31
S30	4	S29 same table	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/30 18:24
S31	1	S29 same optimal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/30 18:27
S32	2	"6421760".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/31 16:30
S33	95	(ATA with controller) with (Fibre or FC)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/31 16:34
S34	76	S33 and (lookup or look$up or table or commands)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 12:57

S35	1	(ATA same FC) same ((select$2 or chosen or few) near4 (command or commands))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 13:11
S36	3	(ATA near4 FC) same ((select$2 or chosen or few or not$all) with (command or commands or table or tables or array))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 13:25
S37	8	(ATA$FC)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 13:26
S38	56	(ATA near2 FC)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 13:26
S39	9	S38 same ((List or array or Linked$list or queue or LUT or table$2) near5 command)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 13:32
S40	9	((ATA with FC) with (conversion or convert)) same ((List or array or Linked$list or queue or LUT or table$2) near5 command)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 13:34
S41	1	((ATA with FC) with (conversion or convert)) same ((List or Linked$list or queue or LUT or table$2) with command)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 13:35
S42	1	((ATA with FC) with (conversion or convert)) same ((List or Linked$list or queue or LUT or table$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 13:35

S43	1	((ATA with FC) same (conversion or convert)) same ((List or Linked$list or queue or LUT or table$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:21
S44	19	((ATA near4 FC) with (conversion or convert or exchange))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:40
S45	14	S44 and table	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:42
S46	19	S44 and (table with command or commands)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:42
S47	13	S44 and (table with (command or commands or instruction))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 16:55
S48	1	"20020062387" and ((read or write) near6 (storage))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 16:58
S49	0	"20020062387" and ((read or write) near6 (reigster))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 16:58
S50	1	"20020062387" and ((read or write) near6 (register))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 12:12